



PATENT

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicants : Mohammed Javed Absar et al.  
Application No. : 10/626,845  
Filed : July 23, 2003  
For : METHOD AND SYSTEM FOR PARAMETRIC  
CHARACTERIZATION OF TRANSIENT AUDIO SIGNALS

Docket No. : 851663.452  
Date : February 3, 2004

Mail Stop Missing Parts  
Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

INFORMATION DISCLOSURE STATEMENT

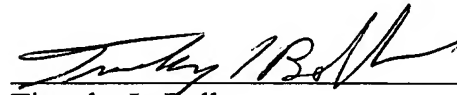
Commissioner for Patents:

In accordance with 37 C.F.R. §§ 1.56 and 1.97 through 1.98, applicants wish to make known to the U.S. Patent and Trademark Office the references set forth on the attached form PTO-1449. Applicants note that since the application filing date is after June 30, 2003, copies of the cited U.S. patents and published patent applications are not required and accordingly have not been provided. Copies of all other cited references are enclosed. As to any reference cited, applicants do not admit that it is "prior art" under 35 U.S.C. §§ 102 or 103, and specifically reserve the right to traverse or antedate any such reference, as by a showing under 37 C.F.R. § 1.131 or other method. Although the aforesaid references are made known to the Patent and Trademark Office in compliance with applicants' duty to disclose all information they are aware of which is believed relevant to the examination of the above-identified application, applicants believe that their invention is patentable.

Please acknowledge receipt of this Information Disclosure Statement and kindly make the cited references of record in the above-identified application.

Applicants believe this Information Disclosure Statement has been timely filed, however, the Director is authorized to charge any fee due by way of this Information Disclosure Statement to our Deposit Account No. 19-1090.

Respectfully submitted,  
Seed Intellectual Property Law Group PLLC



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Enclosures:

Form PTO-1449  
Cited References (4)

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Sheet 1 of 1

FORM PTO-148 (REV.7-80)	U.S. DEPARTMENT OF COMMERCE PATENT AND TRADEMARK OFFICE	ATTY. DOCKET NO. 851663.452	APPLICATION NO. 10/626,845
		APPLICANTS Mohammed Javed Absar et al.	
		FILING DATE July 23, 2003	GROUP ART UNIT

INFORMATION DISCLOSURE STATEMENT  
(Use several sheets if necessary)

## U.S. PATENT DOCUMENTS

*EXAMINER INITIAL		DOCUMENT NUMBER	DATE	NAME	CLASS	SUBCLASS	FILING DATE IF APPROPRIATE
	AA						
	AB						
	AC						
	AD						
	AE						
	AF						
	AG						

## FOREIGN PATENT DOCUMENTS

		DOCUMENT NUMBER	DATE	COUNTRY	TRANSLATION	
					YES	NO
	AH					
	AI					
	AJ					
	AK					

## OTHER PRIOR ART (Including Author, Title, Date, Pertinent Pages, Etc.)

	AL	Goodwin, Michael M., "Adaptive Signal Models: Theory, Algorithms, and Audio Applications," Ph.D. Thesis, University of California, Berkeley, 1997.
	AM	Goodwin, Michael M., "Matching Pursuit with Damped Sinusoids," in <i>Proceedings of the IEEE International Conference on Acoustics, Speech and Signal Processing</i> , 1997, pp. 2037-2040.
	AN	Purnhagen, H. et al., "HILN - The MPEG-4 Parametric Audio Coding Tools," in <i>Proceedings of the IEEE International Symposium on Circuits and Systems</i> , Geneva, Switzerland, May 28-31, 2000, pp. III-201 - III-204.
	AO	Purnhagen, H., "Advances in Parametric Audio Coding," in <i>Proceedings of the 1999 IEEE Workshop on Applications of Signal Processing to Audio and Acoustics</i> , New Paltz, New York, October 17-20, 1999, pp. 31-34.

EXAMINER

DATE CONSIDERED

\* EXAMINER: Initial if reference considered, whether or not criteria is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant(s).